### Matthews Area Project Update Meeting Widening of East John St/Old Monroe Rd

**Mecklenburg & Union Counties** 



### THE PURPOSE OF THIS MEETING

Tonight's meeting is being held to provide an update on the project in the Matthews area. A Public Hearing was held in October of 2016, at which time the preliminary design was presented. The public was given an opportunity to ask questions and provide feedback on the project and the Environmental Assessment (EA).

Since that time, the N.C. Department of Transportation has worked to address concerns raised at the Public Hearing. Design changes have been made in the section of the project that is located within the Town of Matthews.

The current design reduces impacts to residences in this area. Some changes to the project west of I-485 include:

- Reduction in median width (from 23' to 8')
- Reduction in travel lane width (from 12' to 11')
- Centered Widening
- Removal of planting strip on the south side
- Removal of three (3) U-turn bulbs (loons)
- Addition of two (2) full movement traffic signals
- Removal of U-turn at Trade St./John St
- Addition of U-turn & left turn near BB&T
- Addition of left turn (westbound) at Park Square Place

### A presentation will be made beginning at 6:30 p.m.

followed by a question and answer session. At the conclusion of the question and answer session interested citizens are encouraged to view and compare maps previously presented at the Public Hearing to the current, updated designs. The current design can be found on the project website below. NCDOT and consultant staff are on hand to answer questions and receive comments.

### PROJECT HISTORY

The proposed project would widen approximately 6.5 miles of East John Street-Old Monroe Road

(S.R. 1009) from Trade Street (S.R. 3448/ S.R. 3474) to Wesley Chapel/Stouts Road (S.R. 1377) in the Towns of Matthews, Stallings, and Indian Trail.

The purpose of the project is to reduce congestion and improve traffic safety. The project also improves pedestrian and bicycle accommodations. The estimated cost for these improvements is \$87.5 million.

### WHAT'S NEXT

The Environmental Assessment was approved by NCDOT and the Federal Highway Administration (FHWA) in July 2016. The final environmental document, a Finding of No Significant Impact (FONSI), will be prepared based on the results of the planning efforts to date. The FONSI is expected to be approved during the Fall of 2017.

- Final Design will begin immediately
- Right of Way Acquisition is expected in 2019
- Construction is expected in 2021

### YOUR PARTICIPATION

You may submit comments tonight by dropping the comment form in the box or you may submit comments by mail or email.

Comments should be submitted no later than

**August 15, 2017** to either of the following people:

### Mr. Elmo Vance

NCDOT - Project Development Engineer 1548 Mail Service Center Raleigh, NC 27699-1548 Phone: (919) 707-6048

Email: <a href="mailto:eevance@ncdot.gov">eevance@ncdot.gov</a>

### Mr. Robert Boot

NCDOT Consultant Project Manager Phone: (919) 431-5276

Email: <a href="mailto:robert.boot@atkinsglobal.com">robert.boot@atkinsglobal.com</a>

THANK YOU FOR ATTENDING THIS MEETING

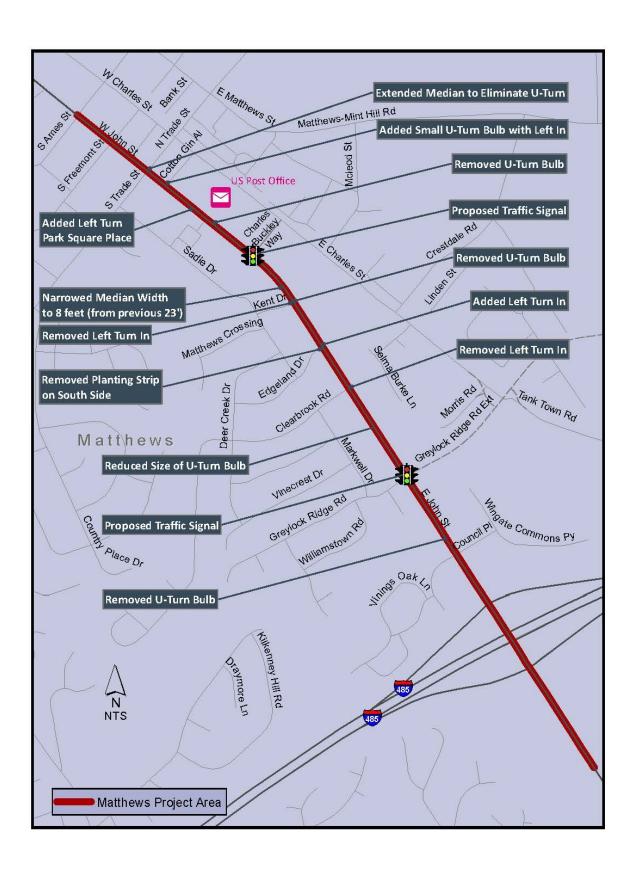
### **PROJECT WEBSITE:**

Project maps and documents are available at:

https://www.ncdot.gov/projects/EastJohnOldMonroe/

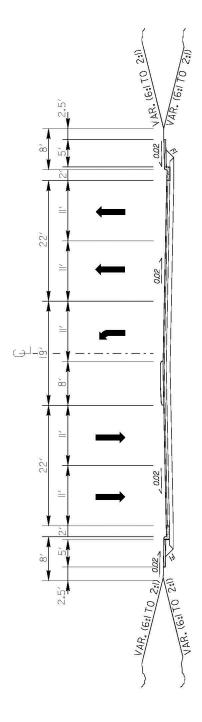


### DESIGN CHANGES MATTHEWS SECTION WEST OF I-485

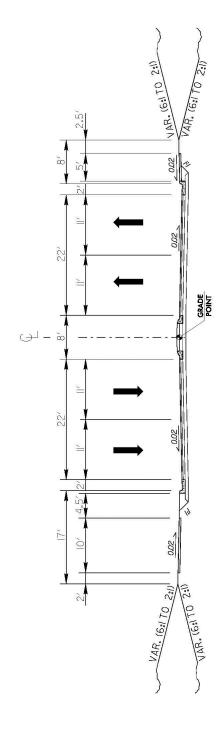




### TYPICAL SECTIONS



TYPICAL SECTION E. JOHN ST AT TRADE ST



TYPICAL SECTION WITH SYMMETRICAL WIDENING 4- LANE SECTION w/ 8'MEDIAN



### **DESIGN KEY**

### LEGEND BUILDINGS EXISTING RIGHT OF WAY EXISTING EASEMENTS PROPOSED RIGHT OF WAY PROPOSED EASEMENTS (DRAINAGE, CONSTRUCTION, AND UTILITY) EXISTING ROADWAY EXISTING ROADWAY TO BE REMOVED EXISTING ROADWAY TO BE RESURFACED PROPOSED ROADWAY PROPOSED STRUCTURES, ISLAND, CURB AND GUTTER EXISTING STRUCTURES, ISLAND, CURB AND GUTTER TO BE RETAINED FUTURE STRUCTURES, ISLAND, CURB AND GUTTER FUTURE ROADWAY (BY OTHERS) LAKES, RIVER, STREAMS AND PONDS RAILROAD RIGHT OF WAY EXISTING UTILITY EASEMENT HISTORIC PROPERTY / DISTRICT HISTORIC PROPERTY BOUNDARY B HPB PROPOSED CONTROL OF ACCESS -- (D) -EXISTING CONTROL OF ACCESS 2013 PRESENT AADT 2035 FUTURE AADT PROPERTY LINES COUNTY LINE TOWN LIMITS EXISTING TRAFFIC SIGNAL PROPOSED TRAFFIC SIGNAL



### PRELIMINARY DESIGN

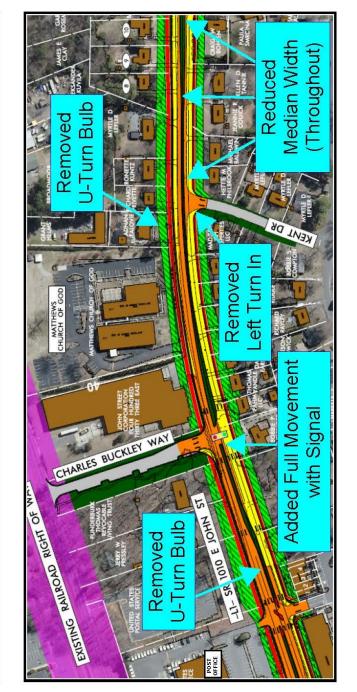
### **KENIZED DEZIGN**





# DETAIL OF CHANGES CHARLES BUCKLEY WAY TO KENT DRIVE

PRELIMINARY DESIGN



**KENIZED DEZIGN** 

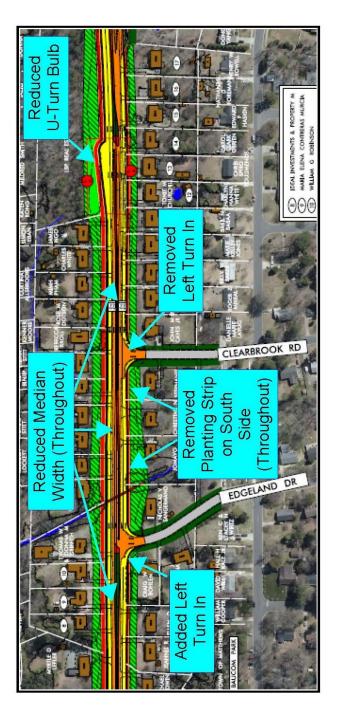


# DETAIL OF CHANGES EDGELAND DRIVE TO CLEARBROOK ROAD



PRELIMINARY DESIGN

**KENIZED DEZIGN** 





### DETAIL OF CHANGES GREYLOCK RIDGE ROAD TO I-485



PRELIMINARY DESIGN

U-Turn Bulb Removed with Signal Movement Added Full

*KENIZED DEZIGN* 



### STIP Project No. U-4714 - E. John St-Old Monroe Rd Improvements

Mecklenburg and Union Counties

Matthews Area Project Update Meeting – Monday July 31, 2017



### **COMMENT FORM**

### Tell us your thoughts...

Please share your thoughts. Once completed, place this comment form in the comment box tonight, email your comments to <a href="mailto:eevance@ncdot.gov">eevance@ncdot.gov</a>, or send to the address below.

Comments will be accepted until **August 15, 2017** 

North Carolina Department of Transportation **Attn: Elmo Vance**1548 Mail Service Center
Raleigh, NC 27699-1548

Phone: (919)707-6048

Please use the space below to include your comments or questions. If you need additional room to write, please add more sheets or attach your letter.		



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Attn: Elmo Vance

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### TITLE VI PUBLIC INVOLVEMENT FORM

Completing this form is **completely** voluntary. You are not required to provide the information requested in order to participate in this meeting.

Meeting Type:	Date:
Location:	
STIP No.:	
Project Description:	

In accordance with Title VI of the Civil Rights Act of 1964 and related authorities, the North Carolina Department of Transportation (NCDOT) assures that no person(s) shall be excluded from participation in, denied the benefits of, or subjected to discrimination under any of the Department's programs, policies, or activities, based on their race, color, national origin, disability, age, income, or gender.

Completing this form helps meet our data collection and public involvement obligations under Title VI and NEPA, and will improve how we serve the public. Please place the completed form in the designated box on the sign-in table, hand it to an NCDOT official, or mail it to the PDEA-Human Environment Section, 1598 Mail Service Center, Raleigh, NC 27699-1598.

All forms will remain on file at the NCDOT as part of the public record.

Zip Code:	Gender: Male Female
Street Name: (i.e. Main Street)	Age:
	Less than 18
Total Household Income:	☐ 18-29 ☐ 65 and older
Less than \$12,000	30-44
\$12,000 - \$19,999 \$70,000 - \$93,999	
\$20,000 - \$30,999 \$94,000 - \$117,999	Have a Disability: 🗌 Yes 🗌 No
\$31,000 - \$46,999 \$118,000 or greater	
Race/Ethnicity:	National Origin: (if born outside the U.S.)
☐ White ☐ Asian	☐ Mexican
☐ Black/African American ☐ Hispanic/Latino	Central American:
American Indian/Alaskan Native	South American:
☐ Native Hawaiian/Pacific Islander	☐ Puerto Rican ☐ Vietnamese
Other (please specify):	☐ Chinese ☐ Korean
	Other (please specify):

For more information regarding Title VI or this request, please contact the NCDOT Title VI Section at (919) 508-1896 or toll free at 1-800-508-1886, or by email at <a href="mailto:sddickens@ncdot.gov">sddickens@ncdot.gov</a>.

Thank you for your participation!

Fold here to mail	

Raleigh, NC 27699-1598

1598 Mail Service Center

Attn: Jamille Robbins

Place

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NCDOT PDEA—Human Environment Section